

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	9	("20020108895" "20030190829" "5969422" "6066892" "6169024" "6181012" "6249055" "6380075" "6461675").PN.	US-PGPUB; USPAT	OR	OFF	2005/11/03 11:59
L2	1	"20020106895".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/03 12:00
L3	72	ZHAO-BIN	US-PGPUB; USPAT	OR	OFF	2005/11/03 12:05
L6	8889	257/751.ccls. 257/753.ccls. 257/758.ccls. 257/760.ccls. 257/761.ccls. 257/762.ccls. 257/763.ccls. 257/764.ccls. 257/766.ccls. 257/769.ccls. 257/774.ccls. 257/775.ccls. 438/638.ccls. 438/639.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/03 13:12
L7	393	L6 and ((copper cu) same (damascene inlaid "in-laid") same (seed alloy) same (barrier diffusion cap))	US-PGPUB; USPAT	OR	ON	2005/11/03 13:21
L8	110	(copper cu damascene inlaid "in-laid") and ((seed alloy) with (tantalum ta molybdenum mo chromium cr tungsten w wolfram)) and ((barrier diffusion cap) with (silver ag palladium pd ruthenium ru platinum pt))	EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/03 12:46
L9	222	(copper cu damascene inlaid "in-laid") same ((seed alloy) with ((tantalum ta molybdenum mo chromium cr tungsten w wolfram) near4 (copper cu))) same ((barrier diffusion cap) with (silver ag palladium pd ruthenium ru platinum pt))	US-PGPUB; USPAT	OR	ON	2005/11/03 13:20
L10	1	(copper cu damascene inlaid "in-laid") same ((seed alloy) with (tantalum ta molybdenum mo chromium cr tungsten w wolfram)) same ((barrier diffusion cap) with ((ruthenium ru) adj oxide))	US-PGPUB; USPAT	OR	ON	2005/11/03 12:59
L11	6	(copper cu damascene inlaid "in-laid") same ((seed alloy) with (tantalum ta molybdenum mo chromium cr tungsten w wolfram)) same ((barrier diffusion cap) with (((ruthenium ru) adj oxide) "ruo. sub.2"))	US-PGPUB; USPAT	OR	ON	2005/11/03 13:01
L12	144	L6 and (((ruthenium ru) adj oxide) "ruo.sub.2")	US-PGPUB; USPAT	OR	ON	2005/11/03 13:02

L13	86	L12 and (copper cu damascene inlaid "in-laid")	US-PGPUB; USPAT	OR	ON	2005/11/03 13:02
L14	617	257/775.ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/03 13:12
L15	32	((copper cu damascene inlaid "in-laid") and ((seed alloy) with ((tantalum ta molybdenum mo chromium cr tungsten w wolfram near4 (copper cu))) and ((barrier diffusion cap) with (silver ag palladium pd ruthenium ru platinum pt))).clm.	US-PGPUB	OR	ON	2005/11/03 13:23
L16	198	((copper cu) and (damascene inlaid "in-laid") and (seed alloy) and (barrier diffusion cap)).clm.	US-PGPUB	OR	ON	2005/11/03 13:22
L17	180	((copper cu damascene inlaid "in-laid") and ((seed alloy) near2 ((tantalum ta molybdenum mo chromium cr tungsten w wolfram copper cu) near4 (copper cu))) and ((barrier diffusion cap) near2 (metal conduct\$6 silver ag palladium pd ruthenium ru platinum pt))).clm.	US-PGPUB	OR	ON	2005/11/03 13:25
L18	310	((copper cu damascene inlaid "in-laid") and ((seed alloy) near2 (tantalum ta molybdenum mo chromium cr tungsten w wolfram copper cu)) and ((barrier diffusion cap) near2 (metal conduct\$6 silver ag palladium pd ruthenium ru platinum pt))).clm.	US-PGPUB	OR	ON	2005/11/03 13:27
L19	20	((copper cu damascene inlaid "in-laid") and ((seed alloy) near4 (tantalum ta molybdenum mo chromium cr tungsten w wolfram copper cu)) and ((barrier diffusion liner) near4 (metal conduct\$6 silver ag palladium pd ruthenium ru platinum pt)) and (cap near4 (metal conduct\$6 silver ag palladium pd ruthenium ru platinum pt))).clm.	US-PGPUB	OR	ON	2005/11/03 13:29